

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/001464

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ A61B8/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl⁷ A61B8/00-8/15

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005
Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
JSTPlus FILE(JOIS), Ichushi Web

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	Hiroaki YAGI et al., "Enkaku Shindan ni Okeru Choonpa Dogazo Tenso", The Japan Society of Ultrasonics in Medicine Kiso Gijutsu Kenkyu bukai Shiryo, 25 April, 1997 (25.04.97), Vol.97, No.1, pages 39 to 43	9-13 1-8, 14-16
A	Yutaka SHIMIZU, "Choonpa Enkaku Shindan System no Shisaku to Internet o Kaishita Gazo Haishin Enkaku Seigyo no Kokoromi", Journal of Medical Ultrasonics, 15 November, 2003 (15.11.03), Vol.30, No.6, page J773	1-16

☒ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
04 April, 2005 (04.04.05)

Date of mailing of the international search report
19 April, 2005 (19.04.05)

Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2002-282251 A (GE Medical Systems Global Technology Co. LLC.), 02 October, 2002 (02.10.02), Full text; all drawings & DE 10146575 A1	1-16
A	JP 2003-190098 A (GE Medical Systems Global Technology Co. LLC.), 08 July, 2003 (08.07.03), Full text; all drawings & US 2003/83563 A1	1-16
A	JP 10-179586 A (ATL Ultrasound, Inc.), 07 July, 1998 (07.07.98), Full text; all drawings & US 5938607 A & EP 1349100 A2	1-16
A	JP 2001-175793 A (Toshiba Corp.), 29 June, 2001 (29.06.01), Full text; all drawings (Family: none)	1-16

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Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

2. ☐ Claims Nos.:
because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:

3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

The inventions of claims 1-16 have a common matter relating to an ultrasonographic system including an examiner side device for making diagnosis of a remote examinee by using an ultrasonic wave image via a communication line and an examinee side device of the examinee side. However, the search has revealed that the aforementioned configuration is not novel since it is known at the time of the application (for example, see documents Yutaka SHIMIZU Choonpa Enkaku Shindan System no Shisaku to Internet o Kaishita Gazo Haishin Enkaku Seigyo no Kokoromi, Journal of Medical Ultrasonics, 15 November, 2003 (15.11.03), volume 30, No. 6, p.J773 and JP 2002-282251 A (GE Medical System Global Technology Company LLC), (Continued to extra sheet)

1. ☒ As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:

4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☒ No protest accompanied the payment of additional search fees.

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Continuation of Box No.III of continuation of first sheet(2)

02 October, 2002 (02.10.02).

Accordingly, the aforementioned configuration cannot be a special technical feature within the meaning of PCT Rule 13.2, second sentence.

Consequently, it is obvious that the inventions of claims 1-16 do not satisfy the requirement of unity of invention.